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STRAINS FOR NORTH CENTRAL and CENTRAL CORN BELT

1942

*F*UNK'S "G" Hybrid illustrations in this circular are direct-color photographs of typical ears grown by our customers. The ears on the inside are shown in natural size and color. Those illustrated on the back pages are in natural color but are one-third of actual size.

Descriptions of the adaptation and characteristics of the strains are based on the experience of practical farmers and the observations from tests in Funk's nation-wide system of more than 2,500 Proving Plots.

The strains described in this circular include only those "G" Hybrids that have proved their superiority for the area shown on the adaptation map. Consult your local Funk's "G" Hybrid Representative for more specific recommendations and records of strains proved for and established in your locality.

FUNK BROS. SEED CO., BLOOMINGTON, ILL.

CHOOSE YOUR "G" HYBRID FROM THESE WINNERS FOR YOUR REGION

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FUNK'S HYBRID G-66

Ideally adapted to Region 3, with possibilities of high yield on the extremely good fertility levels in the southern part of Region 2. It does well on all soil types.

Rugged, resistant to adversity, with sturdy stalks that defy wind and storms, this beautiful high-yielding hybrid has made a name for itself in the great central Iowa corn-growing territory, north central Illinois and Indiana and northwestern Ohio. It holds its ears well, it is *not* hard and flinty and the excellent grain quality is liked by feeders everywhere. Resistance to chinch bugs, rootworms and European Corn Borer are additional qualifications.

FUNK'S HYBRID G-53

Full season in maturity for the south half of Region 3; medium to full season for Region 4; early for Region 5. It is best adapted to medium to high fertility.

This is an outstanding single-eared hybrid with an enviable record. Stalks are stiff and stand up throughout the fall and winter. Ears are carried medium low and the grain is of extra good quality. Chinch bug resistance, rootworm resistance, cold resistance, heat and drought resistance enable this hybrid to perform well under adverse conditions. Ideal for feeding or to sell as grain. Some feeders have complained that hybrids are too hard and flinty for best results in the feed lot. Funk's Hybrid G-53 is one of the many Funk's "G" Hybrids that represent a successful attempt to develop a medium utility corn of high marketable and feeding value.

FUNK'S HYBRID G-212

Full season in maturity for south half of Region 3; medium to full season for Region 4 with fine yield record in Region 5. This hybrid has a highly satisfactory farm record on medium to low fertility levels as well as on the good land.

This strain has good, stiff stalks and carries its ears at a medium height. Dark green color gives it great appeal. Through several seasons it has demonstrated its ability to meet conditions of heat and drought with a minimum of damage. Extra short shanks make it ideal for the mechanical corn picker. A beautiful hybrid with a host of farmer friends. In the Official State Tests, its four-year average is equal to the best.

FUNK'S HYBRID G-32

Full-season hybrid for south half of Region 3 for early planting; medium to full season for Region 4; early for Region 5. Funk's Hybrid G-32 is an outstanding hybrid for soil of medium to high fertility through the major corn-growing portion of the corn belt.

This single-eared hybrid has extremely stiff stalks and a high degree of resistance to rootworms, grasshoppers and chinch bugs. The grain is of good quality, with an extra rich, golden color. It has cold resistance and a high degree of heat and drought resistance which combine to enable it to perform at its best under a wide range of seasonal conditions. The excellent record of this hybrid from Ohio to Nebraska

Funk's "G" Hybrids shown here and on the following pages are adapted to the Regions shown in color on this map. Please bear in mind, however, that local conditions may affect both adaptation and performance. Select the Funk's "G" Hybrid that best fits your own requirements. There is an adapted "G" Hybrid for the conditions of your farm.

See following pages for other "G" Hybrids adapted to these regions

demonstrates its wide adaptability. Any farmer in the adaptation area of G-32 can be proud to have this hybrid on his farm.

FUNK'S HYBRID G-94

Full season in maturity for south half of Region 4; medium to full season for Region 5. Adapted to a considerable range of soil type and fertility levels.

A dark green-colored strain that stands up exceptionally well and survives chinch bug and rootworm attacks. It has also demonstrated resistance to grasshoppers and *Stewart's Disease*. Heat and drought resistance bring it through unfavorable summer seasons with a minimum of damage, while cold resistance allows it to be planted early in the spring and to completely mature in the fall. A single-eared hybrid that any farmer, in the territory to which this hybrid is adapted, will be proud to grow. Fine for hand or mechanical picking.

FUNK'S HYBRID G-169

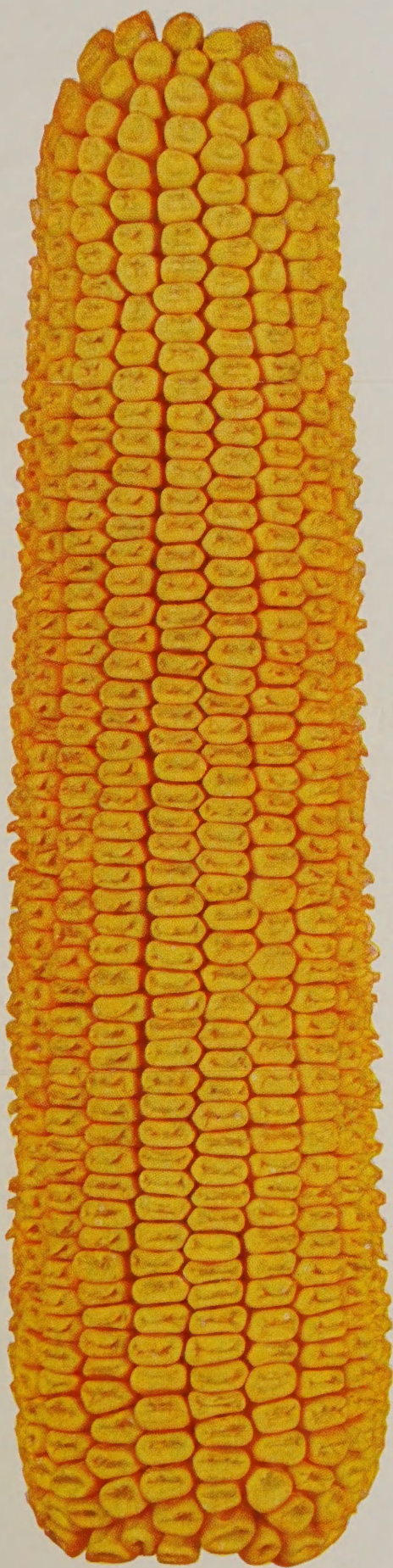
Full season maturity for the south half of Region 3 and medium to full season for Region 4. Early for Region 5.

A single-eared hybrid with the ears carried at medium height. Convenient for hand or mechanical harvesting. Superior stalk quality and excellent root system enable it to stand up when less sturdy selections go down. Chinch bug and rootworm resistance are also valuable qualities in this hybrid. Excellent grain and feeding quality make it a favorite. Outstanding in performance throughout the central corn belt.

**Bred at the Birthplace of
Commercial Hybrids**



**Grown From Genuine Funk
Foundation Strains**



Funk's G-66



Funk's G-53



Funk's G-212



Funk's G-32



Funk's G-94



Funk's G-169

OTHER FUNK'S "G" HYBRIDS FOR REGION 3

1942

Some of these "G" Hybrids suitable for the North Central Corn Belt are adapted to the territory farther north and many of them do well farther south. Hybrids on the following page will also go into Region 3. Fertility and type of soil affect maturity within limits, just as weather or climate affects the crop.



FUNK'S HYBRID G-114 →

Full season maturity for Region 2 and southern edge of Region 1. Medium to early in Region 3.

Unusually fine stalk quality coupled with high yield make this hybrid a winner. The highest ranking hybrid in Northern Iowa in 1938 corn yield tests. Also a top-notch in Northern Illinois and Northern Indiana. Its resistance to drought, and ability to stand adversity with superior performance under favorable conditions make it especially desirable. Low-eared and single-eared, it does not drop its ears in the fall; it suits those who pick by hand or machine. The sturdy, rapid, early growth of this hybrid is a great aid in early cultivation. Excellent feeding quality also adds to its popularity.



FUNK'S HYBRID G-67 →

G-67 is in commercial production for the first time this season after three years of vigorous testing under a wide range of conditions across the central and north central corn belt. It is adapted to the same general area as G-66, a day or two later in maturity.

G-67 is rugged and sturdy, adapted to a wide variety of soils and seasonal conditions. The ear is a little longer and more slender than G-66 with medium indent.

G-67 is medium in stalk growth and height of ear. It is single-eared and nearly ideal for hand and mechanical harvesting. Try a limited amount of this hybrid in 1942. Supplies *limited*.

← FUNK'S HYBRID G-19

G-19 is ideally adapted to the great important corn-growing region of North Central Iowa (Region 2), as well as Northern Illinois, Northern Indiana and corresponding adaptation regions. It is medium in maturity in Region 3. Funk's Hybrid G-19 has a consistently outstanding yield record in its adapted territory.

Its large, low ears on stiff stalks make it ideally suited to both hand and mechanical harvesting. The long, deep, high quality kernels produced on G-19 ears give it a high shelling percentage so much desired. These qualities, along with its quick start in the spring, make it a truly superior hybrid. In official State Performance Tests, G-19 is a consistent leader.



← FUNK'S HYBRID G-170

Full season for Region 3, a little late for the northern edge of this area. Medium maturity for Region 4. This hybrid gives a fine performance on soils of medium to high fertility levels.

A deep-grained, medium, rough-kerneled type that is very popular with livestock feeders. Low-eared, single-eared, stiff-stalked, this hybrid has what it takes for the north central corn belt. *Not recommended* where customer wants hard, flinty corn.



FUNK BROS. SEED COMPANY

"BIRTHPLACE OF COMMERCIAL HYBRIDS"

BLOOMINGTON, ILLINOIS

OTHER FUNK'S "G" HYBRIDS FOR REGION 4

These Central Corn Belt Hybrids are bred to fit every need of soil and climate in this great corn-growing region. Real "Champions of Field and Feedlot," they are surpassed by none in the Central Corn Belt. Many of them are also suited to the North Central areas in Region 3. Pick the one to suit your own conditions.



FUNK'S HYBRID G-37 →

G-37 is adapted to the north central (Region 3) and central corn belt (Region 4), with an outstanding yield record in this area. G-37 is just a little earlier than G-53 and G-32 and just a few days later than G-66.

The sturdy stalks of this high-yielding, new hybrid have defied wind and storm under every condition which it has been observed. Its ability to stand adversity is outstanding. Resistance to European corn borers, chinch bugs and root worms add to its value. G-37 holds its ears well and is excellent for hand or mechanical harvesting. Excellent performance from Ohio to Nebraska in adapted territory is the record of this new "G" Hybrid. Limited in quantity for 1942.



FUNK'S HYBRID G-235 →

Full season in maturity for Region 4, medium to early for Region 5. Funk's Hybrid G-235 is a consistent performer on soils of average fertility.

During the past several seasons this hybrid has demonstrated its ability to make high yields under an unusually wide range of conditions. Ears are medium low on sturdy stalks with dark green foliage. The plants grow to a medium height and the yield of high quality grain has pleased our grower customers. The satisfactory performance record of this hybrid during the past five seasons has extended from Norfolk, Virginia, to Nebraska.

← FUNK'S HYBRID G-33

Here is a hybrid adapted to the southern half of Region 3 and to Region 4. It is full season maturity in the southern part of Region 3 and medium maturity in Region 4. Excellent for late planting after the first of June in Region 5.

Single-eared, with ears carried at a medium height on stiff, sturdy stalks. We have in Funk's Hybrid G-33 a popular hybrid throughout the great central corn-growing region of all the important corn-growing states. A fine record of performance in farmers' hands and in official state yield tests over a period of several years qualifies this hybrid for the popularity which it has and deserves. The high quality of the grain produced makes it popular with those who sell grain or feed their crop.



← FUNK'S HYBRID G-63

Best suited in maturity for the southern part of Region 3 and the northern part of Region 4. Funk's Hybrid G-63 does especially well on the lighter soils in addition to exceptional performance on high fertility levels.

A single-eared hybrid with ears carried at a medium height on stiff, sturdy stalks. This hybrid has been used successfully over a wide range of conditions in Ohio, Indiana, Illinois and Iowa. For late planting it is one of the finest hybrids available for the northern part of Region 5. Farmers using mechanical pickers like this hybrid because it husks particularly clean. Excellent quality of grain is produced under a wide range of conditions.



FUNK BROS. SEED COMPANY

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BLOOMINGTON, ILLINOIS

